



**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant : ALLEN  
Serial No. : 10/067,037  
Filed : February 4, 2002  
Title : **A CASING SCRAPER**  
Group Art Unit : 1744  
Attorney Docket : WPT 2 0029

**COPY**

\* These have  
been approved  
by Examiner.

**SUBMISSION OF FORMAL DRAWINGS**

Assistant Commissioner for Patents  
Washington, D.C. 20231

Dear Sir:

The applicant is submitting herewith four (4) sheets of formal drawings, including FIGURES 1-4. An early indication of the acceptability of the formal drawings is earnestly solicited.

Respectfully submitted,

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**CERTIFICATE OF MAILING**

I hereby certify that these **FORMAL DRAWINGS** are being deposited with the United States Postal Service as first class mail in an envelope addressed to the Assistant Commissioner for Patents, Washington, D.C. 20231, on April 8, 2002.

By:

  
George B. George